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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

9

Application Number	10/507,337
Filing Date	9/9/2004
First Named Inventor	Glenn et al.
Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	GLENN-69462

**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Form 1449 (modified), 4 cited references, postcard
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

Remarks

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	FULWIDER PATTON		
Signature			
Printed name	John K. Fitzgerald		
Date	12/9/2004	Reg. No.	38,881

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

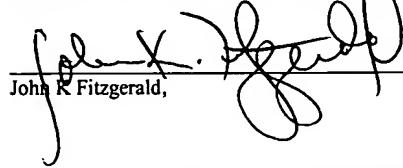
Signature			
Typed or printed name	John K. Fitzgerald, Reg. No. 38,881	Date	12/9/04

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8**

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John R. Fitzgerald,

Reg. No. 38,881

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/507,337  
Based on PCT/US03/07996; Filed: March 14, 2003  
Applicant : William Glenn, Jr. et al.  
Filed : September 9, 2004  
Title : SYSTEM AND METHOD FOR ANALYZING AND DISPLAYING  
COMPUTED TOMOGRAPHY DATA  
Art Unit : Unassigned  
Examiner : Unassigned  
Docket No.: : GLENN-69462  
Customer No. : 24201

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The documents listed on the enclosed form PTO-1449 (Modified) have come to the attention of the applicant and are submitted to the Office under 37 C.F.R. §1.97. Copies of the U.S. patents are not enclosed although applicant will produce them upon examiner's request. (Pre-OG Notices, "Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications Filed After June 30, 2003," from Deputy Commissioner Stephen Kunin, dated July 11, 2003). Copies of other prior art – non-patent literature documents are enclosed. Additionally, art cited in a communication from a

foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement is also listed. A copy of the counterpart foreign application search report is enclosed.

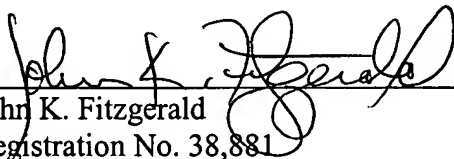
This statement is not a representation that all of the information cited is necessarily effective as prior art against the present application or that a prior art search was performed.

Because this Information Disclosure Statement is filed prior to issuance of the first Office action on the merits, no fee is required. The Commissioner is authorized, however, to charge any fees that may be required by this paper to Deposit Account No. 06-2425. A duplicate copy of this paper is enclosed.

Applicant respectfully requests that the foregoing citations be considered and made of record. It is respectfully requested that the examiner indicate consideration of the cited references by returning a copy of the attached form PTO- 1449 (Modified) with initials and/or other appropriate marks.

Respectfully submitted,

FULWIDER PATTON LEE & UTECHT, LLP

Date: 12/9/04 By:   
John K. Fitzgerald  
Registration No. 38,881

JKF:vmm  
Enclosures

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73630.1

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet \_\_\_\_\_ of \_\_\_\_\_

**Complete Known**

Application Number	10/507,337
Filing Date	9/9/2004
First Named Inventor	Glenn et al.
Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	GLENN-69462

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
		5,359,637		10/25/1994	Webber	
		5,469,353		11/21/1995	Pinsky et al.	
		5,513,101		04/30/1996	Pinsky et al.	
		5,655,084		08/05/1997	Pinsky et al.	
		5,782,762		07/21/1998	Vining	
		5,891,030		04/06/1999	Johnson et al.	
		5,920,319		07/06/1999	Vining et al.	
		6,081,577		06/27/2000	Webber	
		6,083,162		07/04/2000	Vining	
		6,201,988 B1		03/13/2001	Bourland et al.	
		6,212,420 B1		04/03/2001	Wang et al.	
		6,266,161 B1		07/24/2001	Hara	
		6,272,366 B1		08/07/2001	Vining	
		6,283,918 B1		09/04/2001	Kanda et al.	
		6,289,235 B1		09/11/2001	Webber et al.	
		6,349,373 B2		02/19/2002	Sitka et al.	
		6,366,800 B1		04/02/2002	Vining et al.	
		6,381,029 B1		04/30/2002	Tipimeni	
		6,381,557 B1		04/30/2002	Babula et al.	
		6,466,683 B1		10/15/2002	Poor	
		6,510,340 B1		01/21/2003	Jordan	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind <sup>5</sup> (if known)				

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO, Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	10/507,337
		Filing Date	9/9/2004
		First Named Inventor	Glenn et al.
		Group Art Unit	Unassigned
		Examiner Name	Unassigned
		Attorney Docket Number	GLENN-69462
Sheet	2	of	2
<b>OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS</b>			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Bartrolli et al., "Virtual Colon Flattening," <a href="http://www.tiani.com/research/Colon%20Flattening/animation">http://www.tiani.com/research/Colon Flattening/animation</a> , 2pgs, January 27, 2003	
		Point Dx, Inc., Grouping of Web pages, "Our Products," <a href="http://pointdx.com/ourProducts.php">http://pointdx.com/ourProducts.php</a> , February 3, 2003	
		Boston University School of Medicine, "Third International Symposium VIRTUAL COLONOSCOPY," April 8-10, 1992, pp. 1-144, Boston, MA	
		Viatronix, Inc., "Viatronix, V3D – The new imaging reality," (Company Brochure), undated	
Examiner Signature		Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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